

PTO/SB/26 (10-99)
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## TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT

Docket Number (Optional) 1875.1000003

In re Application of: Fallahi et al.

Application No.: 10/782,890

Filed: February 23, 2004

For: Frequency Division/Multiplication with Jitter Minimization

The owner\*, Broadcom Corporation, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,441,655. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

Check either box 1 or 2 below, if appropriate.

1. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned is an attorney of record

Signature

Date

Robert E. Sokohl
Typed or printed name

Terminal disclaimer fee under 37 CFR 1.20(d) included.

\*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this statement. See MPEP § 324.

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT (	(\$)
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Name (Print/Type)

Signature

Jason D. Eisenberg

Complete if Known						
Application Number	10/782,890					
Filing Date	February 23, 2004					
First Named Inventor	Siavash Fallahi					
Examiner Name	A. Luu					
Art Unit	2816					
Attorney Docket No.	1875.1000003					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check X Credit card Money X Other** None	3. ADDITIONAL FEES						
*Charge any deficiencies or credit any overpayments in	<u>Large l</u>	Entity	Small	Entity			
Deposit Account: the fees to Deposit Acct. No. 19-0036.  Deposit	Fee	Fee	Fee	Fee	Fee Description		
Account 19-0036	Code 1051	( <b>\$</b> ) 130	<b>Code</b> 2051		Surcharge late filing for or eath	Fee Paid	
Number Deposit Sterne, Kessler, Goldstein & Fox	1051				Surcharge - late filing fee or oath Surcharge - late provisional filing fee or		
Account DIIC		50	2052	25	cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u></u>  i	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.		110	2251	55	Extension for reply within first month		
FEE CALCULATION	1251 1252	430	2252	215	Extension for reply within second month		
1. BASIC FILING FEE	1252	980	2252	490	Extension for reply within third month		
Large Entity Small Entity Fee Fee   Fee Fee		1,530	2253	765	Extension for reply within fourth month		
Code (\$) Code (\$)					Extension for reply within fifth month		
1001 790 2001 395 Utility filing fee	1255	•		1,040			
1002 350 2002 175 Design filing fee	1401	340	2401		Notice of Appeal		
1003 550 2003 275 Plant filing fee	1402	340	2402		Filing a brief in support of an appeal		
1004 790 2004 395 Reissue filing fee	1403	300	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	i i	1,510			Petition to institute a public use proceeding	<del></del>	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,370	2453	685	Petition to revive - unintentional		
Fee from	9	1,370	2501	685			
Total Claims Extra Claims below Fee Paid	1502	490	2502	245	Design issue fee		
Independent	1503	660	2503	330	Plant issue fee		
Claims — - 3 **=	1460	130	1460	130	Petitions to the Commissioner	<del></del>	
Multiple Dependent		50	1807	50	Processing fee under 37 CFR 1.17(q)	-	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection		
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid	4040	700	2042	205	(37 CFR 1.129(a))		
	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 Reissue independent claims over original patent	1801	790	2801	395			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	<u> </u>	
	Other	fee (sp	ecify) <u>'</u>	Termi	nal Disclaimer Fee	110.00	
**or number previously paid, if greater; For Reissues, see above storm of the control of the con						110,00	
SUBMITTED BY (Complete (if applicable))							

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Ú.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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